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March 31, 2004

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: Shigeru MURAMATSU  
Title : CONTROL APPARATUS WITH OPERATOR MEMBER CONTROLLABLE BY REACTIVE FORCE  
Attorney Docket No.: 0109/003001

Enclosed are the following papers, including all those required for a filing date under 37 CFR 1.53(b) :

Pages of Specification	27
Pages of Claims	4
Pages of Abstract	1
Sheets of Formal Drawings	5
Pages of Preliminary Amendment	3
Pages of Declaration	2
Pages of Submission of Priority Document	2
Certified Copy of JP 2003-099613	1
Pages of Information Disclosure Statement	1
Pages of PTO-1449 Form (in duplicate)	1
Cited References	2

Basic filing fee	770.00
Total claims in excess of 20 times \$18.00	0.00
Independent claims in excess of 3 times \$86.00	0.00
Multiple dependent claims	0.00
Total filing fee:	\$770.00

The \$770.00 fee for filing this application is currently due. Please charge this fee to Deposit Account No. 19-2586, referencing Attorney Docket No. 0109/003001. A duplicate copy of this transmittal letter is attached. It is believed that this fee covers all of the required fees for filing this application, however, if any additional fees are required, please charge these required fees to Deposit Account No. 19-2586, referencing Attorney Docket No. 0109/003001.

Applicant respectfully claims priority under 35 USC 119 to Japanese Patent Application No. 2003-099613 filed on April 2, 2003. The certified copy of this application is enclosed.


If this application is found to be INCOMPLETE, or if any additional fee is required, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 202-530-5900.

Transmittal Letter  
Application No. filed concurrently  
Applicant: Shigeru MURAMATSU  
Title : CONTROL APPARATUS WITH OPERATOR MEMBER  
CONTROLLABLE BY REACTIVE FORCE  
Page 2

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please recognize the following address at the corresponding address:  
**Customer Number 22893.**

Respectfully submitted,

  
Randolph A. Smith  
Reg. No. 32,548

RAS:sg  
Enclosures  
Muramatsu033104